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26. Petrick J., Ayala-Fierro F., Cullen W., Carter D., & Vasken A. (2000). Monomethylarsonous acid (MMA III) is more toxic than arsenite in Chang human hepatocytes. *Toxicol. Appl. Pharm.*, 163, 203–207. <https://doi.org/10.1006/taap.1999.8872>.
27. Bondareva L. (2018) *Tritium in the freshwater ecosystem of the Yenisei River: behavior, accumulation, and transformation*. In: *Tritium: Advance in Research and Application*. New York: Nova Science Publishers. (pp. 47–98).
28. GUM. The Guide to the expression of uncertainty in measurement, 2004. 30 p.
29. Jan A., Benford D., Boobis A., & Ceccatelli S. Scientific Opinion on Arsenic in Food. EFSA Panel on Contaminants in the Food Chain (CONTAM). *EFSA Journal*, 7(10), 1351. <https://doi.org/10.2903/j.efsa.2009.1351>.
30. BS EN 16802:2016. Foodstuffs. Determination of elements and their chemical species. Determination of inorganic arsenic in foodstuffs of marine and plant origin by anion-exchange HPLC-ICP-MS, 2016. 18 p. <https://www.en-standard.eu/bs-en-16802-2016-foodstuffs-determination-of-elements-and-their-chemical-species-determination-of-inorganic-arsenic-in-foodstuffs-of-marine-and-plant-origin-by-anion-exchange-hplc-icp-ms/> (accessed 05.08.2023)
31. Kenyon E.M., & Hughes M.F. (2001). A concise review of the toxicity and carcinogenicity of dimethylarsinic acid. *Toxicology*, 160, 227–236. [https://doi.org/10.1016/S0300-83X\(00\)00458-3](https://doi.org/10.1016/S0300-83X(00)00458-3).
32. Kaise T., Watanabe S., & Itoh K. (1985) The acute toxicity of arsenobetaine. *Chemosphere*, 14, 1327–1332. [https://doi.org/10.1016/0045-6535\(85\)90153-5](https://doi.org/10.1016/0045-6535(85)90153-5).